|          | Type | T # | Hits  | Search Text  | DBs                           | Time<br>Stamp           | Comme | Error<br>Defini<br>tion | Err |
|----------|------|-----|-------|--|-------------------------------|-------------------------|-------|-------------------------|-----|
|          | IS&R | 1.1 | 6826  | (385/24,44,45,14).CCLS.  | US-PGPUB; 6/19<br>USPAT 16:11 | 2007/0<br>6/19<br>16:11 |       |                         |     |
| 03       | BRS  | 1.2 | 10398 | (multiplexer or demultiplexer).ti,ab.  | US-PGPUB; 6/19<br>USPAT 16:11 | 2007/0<br>6/19<br>16:11 |       | ,                       |     |
| <b>"</b> | BRS  | L3  | 16414 | L1 or L2   | US-PGPUB; 6/19<br>USPAT 16:11 | 2007/0<br>6/19<br>16:11 |       |                         |     |
| ·        | BRS  | Li4 | 4609  | <pre>(multilayer or multilayered or (multi<br/>adj (layer or layered))) near3 (filter<br/>or filters)</pre>    | US-PGPUB; 6/19<br>USPAT 16:11 | 2007/0<br>6/19<br>16:11 |       |                         |     |
| 10       | BRS  | LS  | 388   | L4 with (thick or thickness)   | US-PGPUB; 6/19<br>USPAT 16:11 | 2007/0<br>6/19<br>16:11 |       |                         |     |
| 10       | BRS  | I.6 | 32    | L3 and L5  | US-PGPUB; 6/19<br>USPAT 16:11 | 2007/0<br>6/19<br>16:11 |       |                         |     |
| _        | BRS  | L7  | 4099  | (waveguide or waveguides) near5 (branch or branching or branched or intersect or intersecting or intersection) | US-PGPUB; 6/19<br>USPAT 16:11 | 2007/0<br>6/19<br>16:11 |       |                         |     |
|          | BRS  | L8  | 24    | L7 and L5  | US-PGPUB; 6/19<br>USPAT 16:11 | 2007/0<br>6/19<br>16:11 |       |                         |     |
|          | BRS  | L.9 | 43    | L6 or L8   | US-PGPUB; 6/19<br>USPAT 16:11 | 2007/0<br>6/19<br>16:11 | -     |                         |     |
|          |      |     |       |  |                               |                         |       |                         |     |

|    | Туре | #   | Hits | Search Text   | DBs                           | Time<br>Stamp             | Comme        | Error<br>Defini<br>tion | Err |
|----|------|-----|------|---|-------------------------------|---------------------------|--------------|-------------------------|-----|
| 10 | BRS  | L10 | 29   | 7 same 4  | US-PGPUB; 6/19<br>USPAT 16:12 | 2007/0<br>6/19<br>16:12   |              |                         |     |
| 11 | BRS  | 111 | 860  | (waveguide or waveguides) near5<br>(expanded or widened)                        | US-PGPUB; 6/19<br>USPAT 16:12 | 2007/0<br>6/19<br>16:12   |              |                         |     |
| 12 | BRS  | L12 | 10   | 11 and 4  | US-PGPUB; 6/19<br>USPAT 16:12 | 2007/0<br>6/19<br>16:12   |              |                         |     |
| 13 | BRS  | L13 | 4403 | (waveguide or waveguides) near5<br>(expansion or taper or tapered or<br>tapers) | US-PGPUB; 6/19<br>USPAT 16:12 | 2007/0<br>6/19<br>16:12   | <del>-</del> |                         |     |
| 14 | BRS  | L14 | 64   | 13 and 4  | US-PGPUB; 6/19<br>USPAT 16:13 | 2007/0<br>6/19 .<br>16:13 |              |                         |     |
| 15 | BRS  | 115 | 122  | 9 or 10 or 12 or 14   | US-PGPUB; 6/19<br>USPAT 16:13 | 2007/0<br>6/19<br>16:13   | ·            |                         |     |
| 16 | BRS  | L16 | 10   | 15 and @pd>"20061024"   | US-PGPUB; 6/19<br>USPAT 16:13 | 2007/0<br>6/19<br>16:13   |              |                         | ·   |